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1. [16.1-FH1: Technological Enhancements to Improve and Expand Casual Carpooling Systems](#)

Release Date: 10-14-2015 Open Date: 10-14-2015 Due Date: 12-16-2015 Close Date: 12-16-2015

Traditional carpooling declined in the United States from a 20% mode share in 1980 to 13% in 1990, and then to 10% in 2004, after which it has remained stable at this low level. A variation on the traditional carpool, casual carpooling, occurs in three U.S. metropolitan areas (Washington, D.C., San Francisco, and Houston) and may be an important strategy to help reverse this downward trend. While ...

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2. [16.1-FH2: Connected Bicycle: Communicating with Vehicles and Infrastructure](#)

Release Date: 10-14-2015 Open Date: 10-14-2015 Due Date: 12-16-2015 Close Date: 12-16-2015

The connected vehicles program is a multimodal U.S. DOT initiative that applies the potentially transformative capabilities of wireless technology to make surface transportation safer, smarter, and greener. One of the emerging technologies for vehicle-to-infrastructure (V2I) and vehicle-to-vehicle (V2V) communication is Dedicated Short Range Communications (DSRC). DSRC can support communication bet ...

SBIR Department of Transportation

3. 16.1-FT1: Pedestrian and Cyclist Detection Devices for Transit Buses

Release Date: 10-14-2015 Open Date: 10-14-2015 Due Date: 12-16-2015 Close Date: 12-16-2015

Data are limited about the full extent of bicycle and pedestrian use, but the evidence indicates that the use of these modes is on the rise. Data from the National Household Travel Survey (NHTS) from 2001 and 2009, a period during which bicyclist and pedestrian fatalities was decreasing, identified a slight increase in walking, and almost no change in the number of people bicycling. Although NHTS ...

SBIR Department of Transportation

4. N153-124: Harvestable Energy System for Use in Covered Locations

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), PdM Expeditionary Power Systems (EPS) OBJECTIVE: Develop innovative approaches to enable a Marine unit to harvest energy in locations that are covered with low direct-light levels and low wind levels. DESCRIPTION: Logistics resupply of power, both fuel and batteries, is a major burden on a ...

SBIR Navy Department of Defense

5. N153-125: Small Arms Fire Location for the Dismounted Marine

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Battlespace ACQUISITION PROGRAM: PMM-113.5, Product Manager Optics and Non-Lethal Systems (ONS), MCPC 240111 The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Expo ...

SBIR Navy Department of Defense

6. N153-126: High Voltage Antenna Protection for Hand-held and Man-pack Radios

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Electronics ACQUISITION PROGRAM: PMO MC3 The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which control ...

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7. N153-127: Low Power Water Purification System

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), Family of Water Purification Systems OBJECTIVE: Development of a Squad level (13 Marines) water purification system (8 gallons/hour) capable of purifying water sourced from any location with a low to zero energy consumption while maintaining the purification standards in TB MED577 (Ref. 1). ...

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8. N153-128: Light Secure, See-Through Display

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Battlespace ACQUISITION PROGRAM: PMM-113.5, Product Manager Optics and Non-Lethal Systems (ONS), MCPC 240111 The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export ...

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9. N153-129: Ultra-lightweight and Compact Hybrid System

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Materials/Processes ACQUISITION PROGRAM: PM Combat Support Systems (CSS), PdM Expeditionary Power Systems (EPS) OBJECTIVE: Develop a renewable energy hybrid system in the 1kW power range that will reduce the weight and volume by 50% compared to the currently deployed 1kW systems. DESCRIPTION: During Operation Enduring Freedom, fuel and water accounted for seventy ...

SBIR Navy Department of Defense

10. N153-130: Three-Dimensional (3D) Interconnect Technology to Improve Size, Weight, Power, and Cost (SWAP-C) of Current and Future Electronic Systems

Release Date: 08-27-2015 Open Date: 09-28-2015 Due Date: 10-28-2015 Close Date: 10-28-2015

TECHNOLOGY AREA(S): Electronics The technology within this topic is restricted under the International Traffic in Arms Regulation (ITAR), 22 CFR Parts 120-130, which controls the export and import of defense-related material and services, including export of sensitive technical data, or the Export Administration Regulation (EAR), 15 CFR Parts 730-774, which controls dual use items. Offerors must di ...

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